PTO/SB/05 (06-03)—
Approved for use through 07/31/2003. OMB 0651-0032
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UTILITY PATENT APPLICATION

Attorney Docket No.	15145US02
First Inventor	Arun Rao
Title	REDUCTION OF MEMORY REQUIREMENTS BY DE- INTERLEAVING AUDIO SAMPLES WITH TWO BUFFERS
Express Mail Label No.	EV 327 682 986 US

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))			REQUIREMENTS BY DE- INTERLEAVING AUDIO SAMPLES WITH TWO BUF			EAVING AUDIO	-RS		
			Express M	ail Label No.	EV 327 682 986 US				
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1. Fee Tra	ansmittal Form	(e.g., PTO/SB	/17)					licate, large table or	İ
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o ⊠ Specific		forth below)	[Total Page	s <u>22</u>]	a. Computer Readable Form (CRF)				
	otive title of the in	nvention lated Applications			b. Spe	cification Seq	quence Listir	ng on:	
-Statem	ent Regarding F	ed sponsored R8	kD.			:	0M or CD 5	(2 copies): or	
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4. Drawin	ng(s) (35 U.S.0	C. 113)	[Total Shee	ets <u>6</u>]	10.	37 CFR 3.73 (when there			
5. Oath or Decla	ration		[Total Shee	ts 2]	11. 🗍	English Trai	nslation Dod	cument (if applicable)	
_	executed (ori	ginal or copy)	-		12.	Information Statement (Copies of II Citations	os
b. П Сорv	from a prior as	oplication (37 C	EB 1 63(4))		13.	Preliminar	v Amendm	ent	
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		INVENTOR(S			15.	(if foreign p		y Document(s)	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR						Nonpublicat	tion Reques	t under 35 U.S.C. 122(b)
	named in the p 1.63(d)(2) and		, see 37 OFF	,	16. 🔲	(2)(B)(i). Ap		st attach form PTO/SB/3	5 or
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6 Applica	ation Data She	eet. See 37 CF	·H 1./6		17. 📘				
18. If a CONTIN	UING APPLIC	ATION, check	appropriate l	box, and	supply the	requisite info	ormation bei	low and in the first sente	nce of
the specification	following the t	itle, or in an Ap	plication Dat	a Sheel	t under 37 (CFR 1.76:			
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Customer N	umber:	23446	3			OR _	Corresp	ondence address below	
Name	Fredric	k French III							
	McAndrews, Held & Malloy, Ltd.								
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500 West Madison, 34th Floor City Chicago State I					IL		Zip Code	60661	_
Country	USA			phone	(312) 77	75-8000	Fax	(312) 775-8100	
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Name (Print/type)	Fregrid	karenetal		negistra	uon No. (Att	orney/Agent)	52,524	1/10/02	
Signature /		4)-//	\mathbf{H}				Date 1	1/19/03	



PTO/SB/17 (11-00)

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		Complete if Known						
FEE TRANSMITT	ΔΙ	Application Number	Not Assigned					
for FY 2004		Filing Date	Herewith					
		First Named Inventor	Arun Rao					
Patent Fees are subject to annual revision.		Examiner Name	Not Assigned					
		Group Art Unit	Not Assigned					
TOTAL AMOUNT OF PAYMENT (\$)	770.00	Attorney Docket No.	15145US02					

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2. ⊠ Payme					1812	2,520		2,520	For filing a request for ex parte reexamination		
		rd Money Orde	r 🗖 Other		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
	FEE	CALCULATI	ON		1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FI	ING FEE				1						
	y Small Entity				1251	110	2251	55	Extension for reply within first month		
Fee Fe	Fee Fee	Fee Description		Fee Paid	1252	420	2252	210	Extension for reply within second month		
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1001 77	0 2001 385	Utility filing Fee		770.00	1254		2254	740	Extension for reply within fourth month		
1002 34	0 2002 170	Design filing Fee			1255		2255	1,005	Extension for reply within fifth month		
1003 53	0 2003 265	Plant filing fee			1401	330	2401	165	Notice of Appeal	\vdash	
1004 77	0 2004 385	Reissue filing fee			1402	330	2402 2403	165 145	Filing a brief in support of an appeal Request for oral hearing		
1005 16		Provisional filing			1403 1451	290	1451	145 1510	Petition to institute a public use proceeding		
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1			SUBTOTAL (1) (8)770 00	1452		2452	665	Petition to revive - unintentional		
			SUBTUTAL (17 53)110.00	1501		2501	665	Utility issue fee (or reissue)		
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			Fee from	Eng Balli	1503	640	2503	320	Plant issue fee		
	_	Extra Claims	below	Fee Paid	1460	130	1460	130	Petitions to the Commissioner		
Total Claims	18 - 20** =	0 ×	=		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Independent					1806	180	1806	180	Submission of Information Disclosure Stmt		
Claims Multiple Dep	3 - 3** =	0 ×	= =		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
					1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Fe		Fee Description			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1202 1	,	Claims in excess	of 20		1801	770	2801	385	Request for Continued Examination (RCE)	<u> </u>	
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SUBMITTED BY			Complete (if applicable)
Name (Print/Type)	Registration No. 52,524	Telephone	(312) 775-8000
Signature		Date	November 19, 2003

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